LISTING OF PENDING CLAIMS (No Changes)

1-25. (Canceled)

(Previously Presented) A stereotactic device, comprising:

front of the face of the subject and outside a field of vision of the subject; and

a frame configured to be mounted onto a nasion of a subject being examined and extending frontally below the eyes of the subject to end positions of the frame that are in

at least three fiducial markers mounted on the frame and configured to define a

position of the frame with respect to the subject, the at least three fiducial markers being in

different vertical lines from one another, the vertical lines being substantially perpendicular

to the frame.

wherein the frame is configured to contact the subject only on a nose of the subject and is configured to be located only in front of a plane defined by eyes of the subject when the frame is mounted onto the subject such that a head of the subject is not immobilized.

27. (Previously Presented) The stereotactic device of claim 26, wherein the frame

comprises a localizing bow having a wavy shape and a stiff structure.

28. (Previously Presented) The stereotactic device of claim 26, wherein the frame

includes at least one nasion relator portion configured to support the nasion of the subject.

JMS/CTT/ktp

Docket No.: 0365-0568P Art Unit: 3734

Page 3 of 17

29. (Previously Presented) The stereotactic device of claim 28, wherein the nasion

relator portion comprises a shape that is substantially compliant with the nasion of the

subject, whereby the stereotactic device provides sufficient free space to accommodate the

use of eyeglasses simultaneously with the stereotactic device.

30 (Previously Presented) The stereotactic device of claim 28, further comprising:

a nose piece compliant with a contour of the subject's nose and configured to be fitted

into the nasion relator portion of the frame.

31. (Previously Presented) The stereotactic device of claim 30, wherein the nose

piece is replaceable for each different subject to be examined.

32. (Previously Presented) The stereotactic device of claim 26, further

comprising:

a supporting element attached to the end positions of the frame and configured to

secured the stereotactic device to the subject being examined.

33. (Previously Presented) The stereotactic device of claim 32, wherein the

supporting element passes behind the subject's head, neck or shoulders, and wherein the

Docket No.: 0365-0568P Art Unit: 3734 Page 4 of 17

supporting element is attached to the frame such that the supporting element forms a closed

loop.

34. (Previously Presented) The stereotactic device of claim 32, wherein the

supporting element comprises an adjustable band.

35 (Previously Presented) The stereotactic device of claim 26, wherein the at least

three fiducial markers are mounted on the frame at a front side of the nasion relator portion

and at the end portions of the frame.

36. (Previously Presented) The stereotactic device of claim 26, wherein the frame

extends substantially parallel to the face of the subject to the end positions of the frame that

are in front of the face of the subject and outside the field of vision of the subject.

37 (Previously Presented) A diagnostic method, comprising:

mounting a stereotactic frame onto a nasion of a subject being examined, said

stereotactic frame extending frontally below the eyes of the subject to end positions of said

stereotactic frame that are in front of the face of the subject and outside a field of vision of

the subject;

JMS/CTT/ktp

defining a position of the stereotactic frame with respect to the subject via at least

three fiducial markers mounted on the frame, the at least three fiducial markers being in

different vertical lines from one another, the vertical lines being substantially perpendicular

to the frame; and

performing a diagnosis of the subject based on the defined position of the stereotactic

frame with respect to the subject.

wherein the frame is configured to contact the subject only on a nose of the subject

and is configured to be located only in front of a plane defined by eyes of the subject when

the frame is mounted onto the subject such that a head of the subject is not immobilized.

38. (Previously Presented) The method of claim 37, wherein the frame comprises

a localizing bow having a wavy shape and a stiff structure.

39 (Previously Presented) The method of claim 37, wherein the frame includes at

least one nasion relator portion configured to support the nasion of the subject.

40. (Previously Presented) The method of claim 39, wherein the nasion relator

portion comprises a shape that is substantially compliant with the nasion of the subject,

whereby the stereotactic frame provides sufficient free space to accommodate the use of

eveglasses simultaneously with the stereotactic frame.

JMS/CTT/ktp

Page 6 of 17

41. (Previously Presented) The method of claim 39, further comprising:

fitting a nose piece compliant with a contour of the subject's nose into the nasion relator portion of the frame.

- 42 (Previously Presented) The method of claim 41, wherein the nose piece is replaceable for each different subject to be examined.
- 43. (Previously Presented) The method of claim 37, further comprising: securing the stereotactic device to the subject being examined via a supporting element attached to the end positions of the frame.
- 44. (Previously Presented) The method of claim 43, wherein the supporting element passes behind the subject's head, neck or shoulders, and wherein the supporting element is attached to the frame such that the supporting element forms a closed loop.
- 45. (Previously Presented) The method of claim 43, wherein the supporting element comprises an adjustable band.

Application No. 10/627,867 Reply dated April 2, 2010

Reply to Office Action of November 13, 2009

Docket No.: 0365-0568P Art Unit: 3734

Page 7 of 17

46. (Previously Presented) The method of claim 37, wherein the at least three

fiducial markers are mounted on the frame at a front side of the nasion relator portion and at

the end portions of the frame.

47 (Previously Presented) The method of claim 37, wherein the frame extends

substantially parallel to the face of the subject to the end positions of the frame that are in

front of the face of the subject and outside the field of vision of the subject.

48. (Previously Presented) The stereotactic device of claim 32, wherein the

supporting member is located only between an eye level and a neck level of the subject when

the frame is mounted onto the nasion of the subject.

49. (Previously Presented) The method of claim 43, wherein the supporting

element is located only between an eye level and a neck level of the subject when the frame

is mounted onto the nasion of the subject.